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3354. 29th October. WILLIAM JOHN BLAKEY, of Devonport, in the Provincial District of Auckland,

27

New Zealand.—An invention to be called "Blakey's Patent Spring Clothes-peg."

3355. 2nd November. John Thomas Roughton, of Manse Street, in the City of Dunedin, New Zealand, Bootmaker.—An invention for entirely new and greatly-improved methods of applying elastic webbing or other elastic material to all classes and kinds of boots and shoes, to be called "Roughton's Patent Elastic Boots and Shoes."

Brd November. Christopher Galwey, of Reefton, Inangahua, New Zealand, Civil Engineer.—An invention for substituting wooden trenails for iron spikes in fastening the 3356. 3rd November.

rails to sleepers and for planking bridges.

3357. 6th November. Carl Haggenmacher, of Buda-Pest, in the Empire of Austria, Mill-director.—An invention for improvements in apparatus for sifting and sorting meal, flour, and the like.

3358. 5th November. James Ostler, of Lower Riccarton, in the Provincial District of Canterbury, New Zealand, Carpenter.—An invention for a machine for washing bottles, styled "Ostler's

Champion Bottle-washing Machine."

7th November. Stewart Clidsdale Mitchell and Walter Whitelaw Mitchell, trading as "Mitchell Brothers," at No. 572, Lygon Street, Carlton, in the City of Melbourne and Colony of Victoria, Modellers.—An invention for an improved construction of panelled 3359. 7th November. ceilings, cornices, and facings for walls.
7th November. William Arthur Hills, of Sydney, in the Colony of New South Wales,

3360. 7th November. Mineralogist. — An invention for an improved process of converting certain metals and metallic ores, oxides, and carbonates, and the sulphides of cobalt and manganese, into

metallic sulphates, and apparatus therefor.

3361. 6th November. Frederick Purbrick, of Shirley Grove, East St. Kilda, near Melbourne, in the Colony of Victoria, Architect and Engineer, and Robert Holden Stone, of North Brighton, near Melbourne aforesaid, Civil Engineer.—An invention for improvements in means for locking nuts on bolts.

3362. 7th November. EDWARD HIPWELL, of New Hibernia Wharf, Southwark, in the County of Surrey, England, Provision Merchant, and Benoit Bernard Hofmann, of the same place. An invention for an improved enamel or varnish for rendering casks and analogous articles

damp-proof, and for other useful purposes.

3363. 7th November. Matthew Cranswick Greenhill, of No. 8, Romola Road, Tulse Hill, in the County of Surrey, England, Engineer.—An invention for improvements in, and relating

to, apparatus for the automatic administration of electricity for medical and other purposes.

3364. 7th November. Francis Edward MacMahon, of No. 2, Princes Mansions, Victoria Street,
Westminster, in the County of Middlesex, England, Engineer.—An invention for improvements in apparatus for delivering measured quantities of liquid.

Andre Theodore Christophe, of 5, Rue Meyerbeer, Paris, in the Republic 3365. 8th November.

of France, Civil Engineer.—An invention for improvements in the rectification of alcohol.

3366. 8th November. Henry Nicholas Harvey, of Hayle, in the County of Cornwall, England, Engineer.—An invention for improvements in stampers for reducing metalliferous ores or other like substances to a finely-divided state.

3367. 7th November. Francis Hayter, of Burke's Pass, in the Provincial District of Canterbury, New Zealand, Sheep-farmer.—An invention for a feeder for motherless lambs, styled "The

Expeditious Feeder for Motherless Lambs."

3368. 8th November. Alfred Leman, of Auckland, New Zealand, Underclothing-manufacturer.— An invention for saving gold, to be called "Leman's Patent Electric Gold-saving Machine."

3369. 8th November. Thomas Davidson, Engineer, and George William Gough, Civil Engineer, both of Dunedin, in the Provincial District of Otago, New Zealand.—An invention for improvements in machinery for flax-dressing, to be known as "The Premier Flax-dresser."

3370. 8th November. John Burns, of Sydenham, in the Provincial District of Canterbury, New Zealand, Engineer.—An invention for an improvement in pumps to prevent the water being drawn away from the pump through defective valves or other causes, to be called "Burns's Pump Air-valve.

3371. 12th November. Robert Thompson, of Christchurch, New Zealand, Music-seller.—An invention for improvements in apparatus for holding, fixing, and tuning the strings of piano-

fortes and other stringed instruments of the like kind.

3372. 15th November. Daniel McGill, Mechanical Engineer, and Albert William Collett, Wheelwright, both of Pitone, in the Provincial District of Wellington, New Zealand.—An

invention for a weight-adjusting dray.

VALENTINE BLAGROVE, of Richmond, Ponsonby, Auckland, New Zealand, 3373. 8th November. Master Mariner, and William Craig, of Symonds Street, Auckland, New Zealand, Plumber.

—An invention to be called "Blagrove and Craig's Patent Steam Curer and Dryer by Hot Air."

WILLIAM ANDREWS, of Christchurch, New Zealand, Agricultural Engineer. 3374. 14th November. -An invention for an improved horse-power, styled "Andrews's Simplex Horse-power.

3375. 16th November. Alexander William Bickerton, of Christchurch, New Zealand, Professor of Chemistry.—An invention for a foot-grating for scraping boots and keeping the feet from damp.

3376. 16th November. NATHAN LEROY RABER, of Corvallis, in the State of Oregon, one of the United States of America.—An invention for improvements in machines for treating finely-

divided metalliferous material for the purposes of amalgamation and separation.

3377. 16th November. George Marshall Hewson, of Wellington, New Zealand, Commission Agent.—An invention for the manufacture of polony or fish-sausage, to be called or known by the name of "Hewson's Ika."